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7550 FROST BROWN TODD LLC 2200 PNC Center 201 E. Fifth Street Cincinnati, OH 45202-4182			EXAMINER	
			FLEISCHER, MARK A	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Application No. Applicant(s) 10/624,283 WHITACRE ET AL. Office Action Summary Examiner Art Unit MARK A. FLEISCHER 4143 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 22 July 2003. 2a) ☐ This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1 - 14 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) \_\_\_\_\_ is/are allowed. 6) Claim(s) 1 - 14 is/are rejected. 7) Claim(s) 10 is/are objected to. 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on 22 July 2003 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some \* c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). \* See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

Paper No(s)/Mail Date 10 Nov. 2003 and 13 Dec. 2007.

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.

6) Other:

Notice of Informal Patent Application

Art Unit: 4143

## DETAILED ACTION

## Status of Claims

1. This action is in reply to the Application filed on 22 July 2003.

2. Claims 1-14 are currently pending and have been examined.

## Priority

 Applicant's claim for the benefit of a prior-filed application under 35 U.S.C. 119(e) or under 35 U.S.C. 120, 121, or 365(c) is acknowledged.

## Information Disclosure Statement

 The Information Disclosure Statements filed on 10 November 2003 and 13 December 2007 have been considered. Initialed copies of Forms 1449 are enclosed herewith.

## Specification

The disclosure is objected to because of the following informalities: The tables from pages 20 to 24 are either labeled in a confusing manner or not labeled at all. Appropriate correction is required.

## Claim Objections

6. Claim 10 is objected to because of the following informalities: The limitation for managing performance of the supervisor appears incorrect. Examiner believes this is a typographical error and should read for managing performance of the employee. For purposes of examinations, the Examiner will interpret this claim in this manner. Appropriate correction is required.

Art Unit: 4143

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

 Claims 1, 2, 4, 6, 7, and 10 are rejected under 35 U.S.C. 102(b) as being anticipated by Stuart (US 20010032120 A1).

## Claim 1:

Stuart, as shown, describes and/or discloses the following limitations.

- A method of managing performance of an employee, comprising:
  - collecting a set of quantitative data generated as a result of employee activities (Stuart, in at least the abstract states: "A method of evaluating call agent efficiency is disclosed that includes the step of collecting agent call handling data [...]" (emphasis added) and in [0003] states: "[T]he call distributor may possess some type of capability to monitor and report on certain quantitative and qualitative aspects of the agent's call handling performance." (emphasis added) where 'evaluating employee efficiency' corresponds to managing performance of an employee, 'collecting...data' corresponds to collecting a set of ... data and 'quantitative' corresponds to the aforementioned data as noted in the limitation.):
  - collecting a set of qualitative data input characterizing employee performance (See the rejection of the previous limitation wherein the term 'qualitative' is specifically disclosed.);
  - generating a performance grade based on the sets of quantitative and qualitative data (Stuart, in at least the abstract discloses: "A method of evaluating call agent efficiency is disclosed that includes the step of

Art Unit: 4143

collecting agent call handling data for at least one call agent. Agent cost data for the at least one call agent is then collected. A cost based performance indicator for the at least one call agent is determined, at least in part as a function of the agent call handling data and the agent cost data.\* (emphasis added) where 'collecting...' corresponds to the sets of quantitative and qualitative data, and 'performance indicator' corresponds to performance grade and 'is determined' corresponds to generating a performance grade.); and

- displaying an intuitive representation of the performance grade (Stuart, in at least [0045] states: "In addition, while the graphical report [...] has been illustrated as a <u>bar graph</u>, it should be appreciated that a number of graphical formats could be utilized to <u>display information</u> for management and call agents [] <u>in a useful manner</u>." (emphasis added) where 'display information' corresponds to <u>displaying</u>... and where the 'bar graph' corresponds to <u>performance grade</u> and 'in a useful manner' corresponds to <u>an intuitive representation...</u>).

## Claim 2:

Stuart describes and/or discloses the limitations of claim 1 as shown above. Stuart further describes and/or discloses the following limitations.

collecting customer management service (CMS) information characterizing
actions by a customer service agent from a plurality of CMS systems (Stuart,
in at last [0022] states: "Collection module [] preferably interfaces with [...]
other existing data collection systems, to collect agent call handling data,
such as that data previously mentioned." (emphasis added) where the
'collection module' corresponds to the CMS, the 'existing ... collection
systems' corresponds to a plurality of CMS systems and the 'agent call
handling data' corresponds to actions by a customer service agent.).

Art Unit: 4143

Claim 4:

Stuart, as shown, describes and/or discloses the limitations of claim 2 as shown above.

Stuart further describes and/or discloses the following limitations.

receiving call duration information (Stuart, in at least [0006] states: "... all

agent <u>call handling data is collected</u> [...]. (emphasis added) where 'data ... collected' corresponds to receiving call ... information. In Stuart [0004]

specific reference is made to call duration: "This absolute ratio would be

pecific reference is made to call duration. This absolute ratio would be

calculated dividing the total amount of time an agent or agents spent

handling calls by the total number of calls handled by the particular agent or

agents.");

• receiving time keeping information (Stuart, in at least claim 12 states a

method of "utilizing real-time agent call handling data");

• referencing an efficiency target (Stuart, in at least [0027] states: "These

standards are flexible because management can decide what criteria are

important for evaluation, and then input only these criteria as standards."

(emphasis added) where 'standards' and 'criteria' correspond to efficiency target which, since 'management can decide', ipso facto means they are

referencledl.); and

generating an efficiency score based on a comparison of the call duration

information with the time keeping information and efficiency target (Stuart, in

at least [0009] describes: "[...] a system for evaluating call agent efficiency

includes [...] a means for <u>determining a cost based performance indicator</u> for the at least one call agent is also provided, wherein the cost based

performance indicator is a function of said agent call handling data and said

agent cost data." (emphasis added) where 'determining...' corresponds to

generating an efficiency score that is based on 'call handling data' which encompasses time keeping information. In at least [0027], Stuart describes

"flexible thresholds" that serve as efficiency target[s]. In at least [0047] Stuart

Art Unit: 4143

describes "Standard reports, either automatically generated or those generated on demand, <u>allow for a comparison</u> of the <u>actual performance</u> of call agent [], <u>with standards</u>, [...]." (emphasis added) and in [0048] teach how data is compared to "statistical thresholds", hence meet the limitation pertaining to data that are compared.)

#### Claim 6:

Stuart, as shown, describes and/or discloses the limitations of claim 1 as shown above.

Stuart further describes and/or discloses the following limitations.

- receiving time keeping information (Stuart, in at least claim 12 states a
  method of "utilizing real-time agent call handling data" (emphasis added)
  where 'utilizing' ipso facto requires that such information is receiv[ed].);
- receiving on-line time information (Stuart, in at least [0004] describes and/or
  discloses: "agent performance measures monitored by the server, such as
  the number of calls handled by an agent, the average work time per call of
  the agent [...]" (emphasis added) where the 'average work time per call'
  corresponds to on-line information that is 'monitored', i.e., receiv/edi.):
- referencing an effectiveness target (Stuart, in at least [0049] states: "This
  projected C/SWM could be reported to call agent [] as a goal toward which
  to work." (emphasis added) where the 'projected ... as a goal toward' is an
  effectiveness target that is 'reported...' hence referenc[ed].); and
- generating an effectiveness score based on a comparison of the on-line time information with the time keeping information and effectiveness target (Stuart, in at least [0009] describes: "[...] a system for evaluating call agent efficiency includes [...] a means for determining a cost based performance indicator for the at least one call agent is also provided, wherein the cost based performance indicator is a function of said agent call handling data and said agent cost data." (emphasis added) where 'determining...'

data' which encompasses time keeping information. In at least [0027], Stuart describes "flexible thresholds" that serve as efficiency target[s]. In at least [0047] Stuart describes "Standard reports, either automatically generated or those generated on demand, allow for a comparison of the actual performance of call agent [], with standards, [...]." (emphasis added) and in [0048] teach how data is compared to "statistical thresholds", hence meet the limitation pertaining to data that are compared.).

## Claim 7:

Stuart, as shown, describes and/or discloses the limitations of claim 1 as shown above.

Stuart further describes and/or discloses the following limitations.

excluding a measure in response to a supervisor do-not-apply selection
(Stuart, in at least [0027] states: "These standards are flexible because
management can decide what criteria are important for evaluation, and then
input only these criteria as standards." (emphasis added) where
'management' correponds to a supervisor that 'can decide what criteria',
hence is functionally equivalent to excluding a measure that is 'decide[d]'
which is equivalent to a selection.)

#### Claim 10:

Stuart, as shown, describes and/or discloses the limitations of claim 1 as shown above. Stuart further describes and/or discloses the following limitations.

assigning the quantitative data to a supervisor of the employee for managing
performance of the supervisor (Stuart, in at least [0054] states: "[A]
supervisor is presented with a full picture that can allow him or her to make
an informed and accurate judgment regarding the performance of individual
call agents [...]" (emphasis added) where 'a supervisor is presented with a
full picture' corresponds to assigning the quantitative data to a supervisor.
Stuart goes on to state "Further, the present invention could also enable

Art Unit: 4143

analysis of performance data to other, more important, tasks. For instance, management time could be utilized much more <u>effectively in working with individual call agents and training call agents to correct specific problems</u>." (emphasis added) where the emphasized text corresponds with *managing performance of the employee* (see the objection to claim 10). Finally, these elements all pertain to data as described throughout Stuart. See e.g., the abstract).

## Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains.
    Patentability shall not be negatived by the manner in which the invention was made.
- 10. The factual inquiries set forth in Graham v. John Deere Co., 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
  - a) Determining the scope and contents of the prior art.
  - b) Ascertaining the differences between the prior art and the claims at issue.
  - c) Resolving the level of ordinary skill in the pertinent art.
  - d) Considering objective evidence present in the application indicating obviousness or nonobviousness.
- Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Stuart as applied to claim 2 above, and further in view of Scarborough (US 7080057 B2).

## Claim 3:

Stuart, as shown, describes and/or discloses the limitations of claims 1 and 2 as shown above. Stuart further describes and/or discloses the following limitations.

receiving time keeping information (Stuart, in at least [0006] states: "[All agent call handling data is collected and then stored for a period of time."

Art Unit: 4143

(emphasis added) where the data that 'is collected' encompasses time keeping information. Note also that in [0031, Stuart refers to "the standard work time, as calculated ..." (emphasis added) where 'work time' specifically corresponds to time keeping information which is receiv[ed] as noted in [0049]: "[...] the average number of calls and/or type of calls that are received during a given period of time, and input this information as the hypothetical call agent handling data." (emphasis added) where the time of the inputs is ioso facto included in the 'call agent handling data'.):

- receiving an assigned schedule (Stuart, in at least [0049] states:
   "[M]anagement could utilize this feature to determine the most cost effective combination of call agents [] to be scheduled for one or more shifts."
   (emphasis added) where the aforementioned 'feature' corresponds to data to be used in scheduling an agent. Note that this data, must, ipso facto, be received.);
- referencing an attendance target (Stuart, in at least [0049] states:
   "[M]anagement could use this feature as a motivational tool for one of more
   call agents [], or to set goals for one or more of the call agents []."
   (emphasis added) where the 'goals' corresponds to attendance target.);

Stuart does not specifically disclose targets pertaining to attendance and such, but Scarborough, as shown, does. (Scarborough, in at least col. 17, line 13 states: "Quantitative indicators about <a href="https://doi.org/10.13/10/10.13/10/10.13/10/10.13/10/10.13/10/10.13/10/10.13/10/10.13/10/10.13/10/10.13/10/10.13/1

generating an attendance score based on a comparison of the time keeping
information with the assigned schedule and the attendance target
(Scarborough, as shown above, describes quantitative data pertaining to
attendance. Stuart, however, refers to the notion of 'thresholds: "[F]lexible
thresholds, can be [...] applied to agent call handling [...] to generate subsets

Art Unit: 4143

of data for the reporting module. The flexible thresholds are preferably the parameters set by management to trigger the generation of real-time exception reports." (emphasis added) where the 'parameters...' corresponds to attendance target. Note also, that the concept of 'exception reports' in conjunction with threshold values ipso facto requires a comparison of time keeping information as values exceeding threshold values 'trigger' such reports. Finally, the time keeping information is associated with a schedule as in Stuart [0042]: "While it is true that Agent 2 started with a higher number of scheduled, or base, work hours than Agent 1, note that the net work time adjustments for Agent 2 were positive, resulting in a high number of productive hours' for the week." (emphasis added) where a 'scheduled' workload is described and 'productive hours' further corresponds to attendance score.)

The inventions of Stuart and Scarborough both pertain to methods for evaluating the performance of employees using various methods of data collection and processing. Certainly, attendance is an important element considered in employee appraisal systems. Scarborough specifically describes and/or discloses the use of attendance data. Therefore, it would have been obvious to one with ordinary skill in the art at the time of the invention to combine the teachings of Stuart and Scarborough to create a flexible and usable employee management system that encompasses targeted attendance because attendance is an important factor in productivity rates. By incorporating this data in an employee management system, a realistic and useful set of evaluation criteria are established thereby making such invention more practical and useful.

 Claims 5, 8, 9 and 11–13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stuart as applied to claim 1 above, and further in view of Richman (US 6754874 B1).

Art Unit: 4143

## Claim 5:

Stuart, as shown, describes and/or discloses the limitations of claim 1 as shown above.

Stuart further describes and/or discloses the following limitations.

 prompting a supervisor to input qualitative performance scores (Stuart, in at least [0003] describes how "the call distributor may possess some type of capability to monitor and report on certain quantitative and <u>qualitative</u> <u>aspects</u> of the agent's call handling performance." (emphasis added) and corresponds to qualitative.);

Stuart does not disclose prompting a supervisor ..., but Richman, as shown, does. Richman, in at least col. 18, line 2, "After selecting a standard report from the list, the user is prompted to enter in the report criteria [...]" (emphasis added) where 'user' corresponds to supervisor and 'enter ... criteria' corresponds to input qualitative performance scores. In at least col. 2, line 33, Richman further states: "[T]he second set of data includes the supervisor's performance evaluation of the employee." (emphasis added) which ipso facto requires some input from a supervisor.

- accessing qualitative comment entries in response to a supervisor input
   (Richman, in at least col. 6, line 13 states: "The Career Counselor [...]
   accesses the Employee Evaluation Database [...] and inputs information
   summarizing the counseling sessions into the Evaluation system." (emphasis
   added) where 'accesses' and 'information summarizing the ...' corresponds
   to accessing qualitative comment entries...that result from a supervisor's
   evaluation per the rejection above.);
- receiving a qualitative entry from the supervisor referencing a qualitative target (Richman, in claim 40 states: "the second interface is an electronic form for receiving inputs on employment goals of the first user." (emphasis added) where 'receiving inputs ...' corresponds to receiving a qualitative entry...that referencies! 'employment goals'.): and

Art Unit: 4143

• generating a qualitative score based on a comparison of the qualitative entry with the qualitative target (Richman, in at least col. 14, line 65 states: "A second column labeled "actual" will be completed at the end of the year to facilitate comparison between the goal target and the actual results." (emphasis added) where the 'comparison...' is made between a 'goal target' which corresponds to qualitative target. This is encompassed in reports in col. 17, line 56: "The Evaluation System may be used to generate standard reports and custom reports." (emphasis added) and these reports encompass a 'score' as shown in col. 18, line 17: "The Evaluation System allows for searching by [...] evaluation score, and all other data items that are stored within the database." (emphasis added) hence a score is generated as per the limitations.)

Both Stuart and Richman, as shown, teach methods that relate to the evaluation of employees and describe methods for their appraisal encompassing scoring methods. Stuart refers to both quantitative and qualitative metrics while Richman provides methods for using them to generate scoring systems and 'scorecards'. Therefore, it would have been obvious to one with ordinary skill in the art at the time of the invention to combine the teachings of Stuart and Richman because incorporating both quantitative and qualitative measures in employee performance appraisals provides a broader reach in how employees are appraised and so provides greater flexibility and applicability of the invention

## Claim 8:

Stuart, as shown, describes and/or discloses the limitations of claim 1 as shown above.

Stuart does not specifically describe and/or disclose the following limitations, but Richman, as shown, does.

 plotting a grading scale of a based upon a compiled plurality of weighted quantitative and qualitative performance measures (Richman, in at least col.
 8, line 32 refers to "rating scales [that may be] dynamically altered using the

Art Unit: 4143

Designer Tool[]" (emphasis added) Richman, in at least col 18, line 8 states: "The report will also include a <u>weighted average</u> of the [...] <u>scores</u> in the <u>various competency areas</u>, overall evaluation scores, billing and revenue data, and <u>success at meeting goals</u>, which may serve as the basis for peer comparison." (emphasis added) where 'weighted average' corresponds to plurality of weighted ... performance measures and 'various competency areas' and 'success at meeting goals' also corresponds to quantitative and qualitative performance measures.)

Stuart describes and/or discloses the notion of plotting a grading scale (Stuart, in claim 19 states: "means for reporting said cost based performance indicator includes a means for displaying a graphical representation of said cost based performance indicator." (emphasis added) where 'displaying ...' corresponds to plotting...Also, in [0045] Stuart specifically refers to "call agent performance [...] has been illustrated as a bar graph, it should be appreciated that a number of graphical formats could be utilized to display information [...] in a useful manner." (emphasis added) where the 'bar graph' corresponds to plotting a grading scale as does a 'number of ...'); and

 displaying an indicator upon the grading scale corresponding to a compiled performance score (see the preceding text relating to the rejection under Stuart where the notion of displaying in a graphical format is described).

Both Stuart and Richman, as shown, teach methods that relate to the evaluation of employees and describe methods for their appraisal encompassing scoring methods and various ways to convey appraisal information. Therefore, it would have been obvious to one with ordinary skill in the art at the time of the invention to combine the teachings of Stuart and Richman because incorporating the weighted scoring methods, rating scales and graphical display in employee performance appraisals systems provides a more user friendly system and hence greater likelihood of market success of the system.

Art Unit: 4143

## Claim 9:

Stuart/Richman, as shown above, describes and/or discloses the limitations of claim 8 as shown above. Stuart further describes and/or discloses the following limitations.

- referencing compiled performance scores for a plurality of individuals
  assigned to a group (Stuart, in at least [0004] states: "In calculating the
  %AWT, an agent's AWT is compared to an average of an overall group's

  <u>AWT</u>." (emphasis added) where 'compared...' corresponds to referencing
  and a 'group's AWT' corresponds to performance scores for ...individuals.);
- computing a combined score for the group (Stuart, in at least [0049] states:
   "This information could then be input for <u>different combinations of call agents</u>
   [] <u>to determine</u> the most cost effective group [...]." (emphasis added) where 'different combinations...' corresponds to a combined score as it involves a measure for the 'most cost effective group' and 'to determine' corresponds to the act of computing a combined score.): and

Stuart does not describe and/or disclose the following limitation, but Richman, as shown, does.

• plotting a grading scale of a based upon a compiled plurality of weighted quantitative and qualitative performance measures (Richman, in at least col. 8, line 32 refers to "rating scales [that may be] dynamically altered using the Designer Tool[]" (emphasis added) Richman, in at least col 18, line 8 states: "The report will also include a weighted average of the [...] scores in the various competency areas, overall evaluation scores, billing and revenue data, and success at meeting goals, which may serve as the basis for peer comparison." (emphasis added) where 'weighted average' corresponds to plurality of weighted ... performance measures and 'various competency areas' and 'success at meeting goals' also corresponds to quantitative and qualitative performance measures.)

Application/Control Number: 10/624,283 Art Unit: 4143

Stuart however describes and/or discloses the notion of plotting a grading scale (Stuart, in claim 19 states: "means for reporting said cost based performance indicator includes a means for displaying a graphical representation of said cost based performance indicator." (emphasis added) where 'displaying ...' corresponds to plotting...Also, in [0045] Stuart specifically refers to "call agent performance [...] has been illustrated as a bar graph, it should be appreciated that a number of graphical formats could be utilized to display information [...] in a useful manner." (emphasis added) where the 'bar graph' corresponds to plotting a grading scale as does a 'number of ...'); and

• displaying an indicator upon the grading scale corresponding to the computed combined score for the group (see the preceding text relating to the rejection under Stuart where the notion of displaying in a graphical format is described. Also, note that the computing and the 'display' described applies to groups as shown in Stuart [0052]: "The flexibility provided [...] allows the C/SWT to be calculated for an individual call agent, a call agent team, an entire call center, a base unit comprised of multiple call centers, or the entire call servicing system. Further, the novel graphical reports generated by the present invention preferably utilize standard statistical techniques to graphically represent significant statistical deviations in productivity among operators, groups or call service centers through the use of bell curves, trended data analysis, and other statistical techniques." (emphasis added)).

Both Stuart and Richman, as shown, teach methods that relate to the evaluation of employees and describe methods for their appraisal encompassing scoring methods and various ways to convey appraisal information including the evaluation of groups of employees. Therefore, it would have been obvious to one with ordinary skill in the art at the time of the invention to combine the teachings of Stuart and Richman because incorporating the weighted scoring methods, rating scales and graphical display in

Art Unit: 4143

employee and employee group performance appraisals systems provides a more user friendly system and hence greater likelihood of market success of the system.

Claim 11:

Stuart, as shown, describes and/or discloses the following limitations.

displaying performance scores of an employee to a supervisor (Stuart, in at

least [0054] states: "[A] supervisor is presented with a full picture that can

allow him or her to make an informed and accurate judgment regarding the

performance of individual call agents [...]" (emphasis added) where

'presented with a full picture' corresponds to displaying performance scores

and 'call agents' corresponds to employee. As this is presented to a

'supervisor' it is displayed to a supervisor.);

receiving a feedback acknowledgement entry from the supervisor (Stuart, in

at least [0006] states: "In other words, all agent call handling data is collected

and then stored for a period of time. [...] Further, there is often very little

meaningful feedback provided to the agent. What feedback that may be

given to the agent may come from a manager or supervisor who has little

time to interpret the many reports received [...]." (emphasis added) where reports received and stored for a period of time implies some

acknowledgment to a system, hence corresponds to receiving a feedback...

entry and 'feedback' pertains to performance feedback provided to the

'agent' which corresponds to an employee under the supervisor.);

Stuart does not describe and/or disclose the following limitations, but Richman, as shown does

prompting the employee to interact with the feedback acknowledgement

entry (Richman, in at least col. 5, line 11 states: "Users interact with the

Evaluation System [...] For example, an employee is able to access her own

evaluation information, but can not access the evaluation information files of

other co-workers. It should be noted that a user may have multiple roles. For

Art Unit: 4143

example, a group manager may be both a Feedback Receiver and a Feedback Provider. The Evaluation System recognizes this dual role and automatically avoids what would otherwise be redundant information requirements." (emphasis added) where 'users interact' corresponds to the employee ...interact[ing] and 'Feedback Receiver ...' corresponds to the feedback acknowledgement entry and 'automatically avoids' corresponds to prompting the employee to interact.); and

tracking accomplishment of the interaction (Richman, in col. 8, line 58 states:
 "Career Counselors, project managers, Feedback Providers, and human
 resources officers can query the Evaluation System to provide a list of
 Feedback Receivers who are delinquent in creating project scorecards, and
 can also use the Evaluation System to automatically send the tardy
 Feedback Receivers reminder emails. <u>Tracking capability</u> continues through
 <u>all stages of the evaluation process</u> with real-time reporting." (emphasis
 added) where 'all stages of the ... process' encompasses tracking ... of the
 interaction.).

Both Stuart and Richman, as shown, teach methods that relate to the evaluation of employees and describe methods for their appraisal encompassing scoring methods and various ways to convey appraisal information including the evaluation of groups of employees. As feedback is an important element in viable appraisal systems, combining the teachings of Stuart and Richman are advantageous to market success. Therefore, it would have been obvious to one with ordinary skill in the art at the time of the invention to combine the teachings of Stuart and Richman because incorporating a feedback component in performance appraisals systems provides a greater likelihood of market success of the system.

## Claim 12:

Stuart/Richman describe and/or disclose the limitations of claim 11 as shown above. Richman further describes and/or discloses the following limitations.

Art Unit: 4143

 prompting a supervisor to make a periodic review (Richman, in at least col. 1, line 34 states: "Typically a company's evaluation policy calls for <u>periodic evaluations</u> (often annual or biannual)." (emphasis added) where 'periodic evaluations' corresponds to periodic review and 'annual or biannual' corresponds to a scheduled review, hence is prompted by the schedule.);

- ranking employees in response to the periodic review (Richman, in at least col. 8, line 26 states: "The overall rating consists of one of NME (not meeting expectation), MSE (meeting some expectations), PW (performs well and meets expectations), or EE (exceeds expectations). In alternative embodiments of the present invention the rating consists of a numerical score (1-5, 1-10, 1-100), a traditional letter grade (A-F), or other scoring systems." (emphasis added) where 'overall rating' together with 'rating consists of ...' corresponds to ranking employees. In col. 6, line 12 Richman also states: "The Career Counselor [...] inputs information summarizing the counseling sessions into the Evaluation system." (emphasis added) where the 'evaluation' is thus based on 'inputs' resulting from employee reviews, or 'counseling sessions'.);
- tracking accomplishment of the review (Richman, in col. 8, line 63 states: "Tracking capability continues through all stages of the evaluation process with real-time reporting."); and
- reporting the employee rankings for performance incentive decisions
  (Richman, in at least col. 20, line 20 states: "The Evaluation System
  incorporates sources of feedback [...] that will allow for more informed [...]
  promotion and incentive decision making." (emphasis added) where 'the
  evaluation system' provides for reporting...rankings and 'incentive decision
  making' corresponds to performance incentive decisions.)

Both Stuart and Richman, as shown, teach methods that relate to the evaluation of employees and describe methods for their appraisal encompassing scoring methods and various ways to convey appraisal information including the evaluation of groups of employees. As feedback is an important element in viable appraisal systems, combining the teachings of Stuart and Richman are advantageous to market success. Therefore, it would have been obvious to one with ordinary skill in the art at the time of the invention to combine the teachings of Stuart and Richman because incorporating a feedback component in performance appraisals systems provides a greater likelihood of market success of the system.

## Claim 13:

Stuart/Richman describe and/or disclose the limitations of claim 11 as shown above.

Richman further describes and/or discloses the following limitations.

 generating performance scores representative of customer management service measures (Richman, in at least col. 5, line 43 states: "Customers and clients [] can input <u>customer service evaluations.</u>" (emphasis added) where the emphasized text is ipso facto reflective of customer management service measures. hence, representative of same.).

Both Stuart and Richman, as shown, teach methods that relate to the evaluation of employees and describe methods for their appraisal encompassing scoring methods and various ways to convey appraisal information including the evaluation of groups of employees. As customer feedback is an important element in viable appraisal systems, combining the teachings of Stuart and Richman are advantageous to market success. Therefore, it would have been obvious to one with ordinary skill in the art at the time of the invention to combine the teachings of Stuart and Richman because incorporating customer feedback measures in performance appraisals systems provides a greater likelihood of market success of the system.

 Claim 14 is rejected under 35 U.S.C. 103(a) as being unpatentable over Stuart/Richman as applied to claim 13 above, and further in view of Loya (US 20020035506 A1).

Art Unit: 4143

Claim 14:

Stuart/Richman describe and/or disclose the limitations of claim 13 as shown above. Stuart/Richman do not specifically describe and/or disclose the following limitations, but

Lova, as shown, does.

generating a performance score based on attendance (see the following

rejection);

• generating a performance score based on efficiency (Loya, in at least [0043]

states: "Job Performance can be measured by assigning points between 5

and 1 with 5=Excellent and 1=Unacceptable for a number of preselected

elements important to Job Performance, such as <a href="Attendance">Attendance</a>, Motivation, Efficiency, etc." (emphasis added) where 'measured' corresponds to

generating a performance score and 'Attendance' and 'Efficiency' correspond

to based on ..., respectively in the first two limitations.);

• generating a performance score based on quality (See the rejection of the

first two limitations where 'performance' using an 'excellent' rating corresponds to the degree of *quality*. In other words, *quality* is synonymous

with excellence); and

Richman describes and/or discloses the following limitations.

• generating a performance score based on effectiveness (see the following

rejection);

· generating a performance score based on professionalism (Richman, in at

least col. 7, line 41 states: "For example, a scorecard may contain the

following competency areas: core technical, leadership effectiveness,

management effectiveness, marketing sales & communication, service

excellence, and specialized technical," (emphasis added) where 'a

scorecard', ipso facto corresponds to generating a performance score and 'effectiveness' corresponds to based on effectiveness and 'specialized

technical' corresponds to based on professionalism.)

Art Unit: 4143

The teachings of Stuart, Richman and Loya all pertain to the employee performance appraisal arts and encompass methods that provide for ways to evaluate a spectrum of core competencies and performance. Therefore, it would have been obvious to one with ordinary skill in the art at the time of the invention to combine the teachings of Stuart/Richman with that of Loya because together they create a versatile, usable and marketable methodology for employee appraisal systems.

Art Unit: 4143

Conclusion

Any inquiry of a general nature or relating to the status of this application or

concerning this communication or earlier communications from the Examiner should be

directed to Dr. Mark A. Fleischer whose telephone number is 571,270,3925. The

Examiner can normally be reached on Monday-Friday, 9:30am-5:00pm. If attempts to

reach the examiner by telephone are unsuccessful, the Examiner's supervisor, James A.

Reagan whose telephone number is 571.272.6710 may be contacted.

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Mark A. Fleischer, Ph.D. /Mark A Fleischer/

Examiner, Art Unit 4143 5 March 2008

/James A. Reagan/Supervisory Patent Examiner. Art Unit 4143